Drone Wind Turbine Cleaning Agent

Datasheet

Description

Drone Wind Turbine Cleaning Agent is a cleaner and degreaser which must be diluted in water to form the DWA solution. The DWA solution is used to wash wind turbines. It is biodegradable and includes green pigment for visual aid when cleaning at a distance.

Dilution Specifications

Heavy degreasing: 1:10 (1 part DWA in 10 parts of water)
Normal degreasing and cleaning: 1:20 (1 part DWA in 5 parts of water)
Low cleaning: 1:30 (1 part DWA in 5 parts of water)
Recommended water temperature: 5ºC to 75ºC (75ºC to 90ºC only in extreme cases)

Applications

Surfaces:

- Corrosion-sensitive and corrosion-resistant metal parts: including aluminium, stainless steel, titanium and copper
- Plastics, rubbers and epoxy resins
- Lacquered or coated surfaces
- Painted surfaces

Instructions of Use

Dilute with tap water or any other regular water
Spray with foamer nozzle, wait 5 min and rinse with high pressure water jet

For detailed instructions please check the User Guide.

The company Chemitek, SA is not responsible for the non-compliance application protocol and / or improper use of the product.

Compatible Applying/Cleaning Equipments

Drone
Also compatible with manual spraying systems

Comments

Please follow the instructions in the safety data sheet for the safe handling of the product.

Properties

Aspect: Opaque green liquid;
Odor: Characteristic;
pH: 10 ±1;
Density: 1 – 1,1 g/cm3;
Solubility in water: Completely soluble in water.

Shelf life

Closed: 3 years
After opening: 6 months
After dilution: Use no later than 48 hours after dilution.

Packaging

Packaging of 5kg and 20 kg transparent drums and IBCs (1000kg bulk packaging containers).

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